

Title (en)
Intramedullary nail

Title (de)
Intramedullärer Marknagel

Title (fr)
Clou intramédullaire

Publication
EP 1779796 A1 20070502 (EN)

Application
EP 06255393 A 20061020

Priority
US 26334305 A 20051031

Abstract (en)

An intramedullary nail for use in a medullary canal of a long bone includes a body defining a longitudinal axis and an external periphery of the body for fitting in the medullary canal of the long bone. The body has a first internal wall of the body defining a first opening through the body. The first opening defines a first opening centerline. The body has a second internal wall of the body defining a second opening through the body. The second opening defines a second opening centerline. The first opening centerline and the second opening centerline are oblique with respect to each other. The first opening centerline and the longitudinal axis of said body form an acute angle between the first opening centerline and the longitudinal axis.

IPC 8 full level
A61B 17/78 (2006.01); **A61B 17/72** (2006.01)

CPC (source: EP US)
A61B 17/744 (2013.01 - EP US); **A61B 17/1725** (2013.01 - EP US)

Citation (search report)

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- [X] US 6702816 B2 20040309 - BUEHLER DANIEL W [CH]
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- [X] WO 2004039271 A2 20040513 - TANTUM AG [DE], et al
- [X] GB 2290478 A 19960103 - MATTHEWS MICHAEL GORDON [GB]
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US10849668B2

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA HR MK YU

DOCDB simple family (publication)

EP 1779796 A1 20070502; AU 2006233274 A1 20070517; JP 2007125387 A 20070524; US 2007123875 A1 20070531

DOCDB simple family (application)

EP 06255393 A 20061020; AU 2006233274 A 20061030; JP 2006294569 A 20061030; US 26334305 A 20051031